

IN THE SPECIFICATION

Please amend the paragraph beginning at page 10, line 14, as follows:

Figure 1 is a structural diagram of pCY2-2b Δ Stu, and contains the primers Y2b-Stu:
CGAGGCCTGACGCGTGTACGTAAACCTCCCCTTCCGCATC (SEQ ID NO: 1); and
CMV-DET-3-340: CCATCGATTGGTCTCCTTTTGGAGGCC (SEQ ID NO: 2).

Figure 2 shows the structure of pCY2-2bstop, and contains the primers CY2T7:
CCGGATCCATTAATACGACTCACTATAGTTTATTACAAAGAGCG (SEQ ID NO:
3); 2b-5-stop: AGAAATATGGAATAGAACGTAGG (SEQ ID NO: 4); and 2b-3-stop:
CCTACGTTCTATTCCATATTCT (SEQ ID NO: 5).

Figure 3 shows introduction of a foreign gene (GFP) into CMV-YRNA2, and contains
the primers Stu-GFP : CGAGGCCTCTATGAGTAAAGGAGAAGAAC (SEQ ID NO: 6);
and GFP-Mlu: CGCACGCGTTATTTGTATAGTTCATCCATG (SEQ ID NO: 7).

Figure 4 shows detection of GFP fluorescence from Y1Y2-GFPY3 (RNA
transcription product) in *benthamiana* and *tabacum*.

Please amend the paragraph beginning at page 24, line 18, as follows:

Y2b-Stu: CGAGGCCTGACGCGTGTACGTAA ACCTCCCCTTCCGCATC (SEQ ID NO:
1);
CMV-DET-3-340: CCATCGATTGGTCTCCTTTTGGAGGCC (SEQ ID NO: 2);

Please amend the paragraph beginning at page 26, line 25, and continuing through
page 27, line 2, as follows:

(Primers)

Application No. 10/562,227

Reply to Official Communication of April 4, 2006

CY2T7: CCGGATCCATTAATACGACTCACT ATAGTTTATTTACAAAGAGCG (SEQ ID NO: 3);

2b-5-stop: AGAAATATGGAATAGAACGTAGG (SEQ ID NO: 4);

2b-3-stop: CCTACGTTCTATTCCATATTCT (SEQ ID NO: 5);

Page 32 (Abstract), after the last line, beginning on a new page, please insert the attached Sequence Listing.